IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Application Transmittal**

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

For:

Inventor: David A. Luick MULTIPLE PROCESSOR CORE DEVICE HAVING SHAREABLE FUNCTIONAL UNITS FOR SELF-REPAIRING CAPABILITY

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

29 Pages of Specification and 1 Abstract

6 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO/SB/08A

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

The ming fee has been and				
For:	No. Filed		No. Extra	
Basic Fee				
Total Claims	<u>15</u>	-20 =	0	
Indep. Claims	2	-3 =	0	
Multiple Dependent Claim Presented				

Other Than Small Entity

Rate	Fee		
	\$ 750.00		
x \$18.00=	0.00		
x \$84.00=	0.00		
\$280.00	\$ 0.00		
TOTAL	\$ 750.00		

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

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Date:

September 18, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent Application Transmittal Attorney Docket No.: ROC920030256US1 Deposit Account Authorization:

 \bigcirc Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$750.00</u>. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Date: September 18, 2003

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901

Respectfully submitted,

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